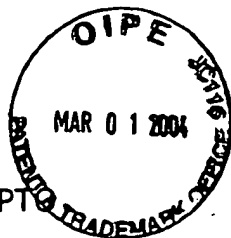


Express Mail: EL988726656US
Date Deposited: March 1, 2004



Page 1 of 3

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known	
Application Number	10/667,005
Filing Date	09/16/2003
First Named Inventor	Youngun Pae
Group Art Unit	1755
Examiner Name	
Attorney Docket Number	7124.020

U. S. PATENT DOCUMENTS						
EXAM INIT.	Cite No. 1	U.S. PATENT NUMBER Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>mm</i>		3,780,132		Lohr	12/18/1973	
		3,922,440		Wegworth et al.	11/25/1975	
		4,027,073		Clark	05/31/1977	
		4,081,421		Yoshida et al.	03/28/1978	
		4,211,823		Suzuki et al	07/08/1980	
		4,355,135		January	10/19/1982	
		4,390,373		White et al.	06/28/1983	
		4,405,679		Fujoika et al.	09/20/1983	
		4,442,168		White et al.	04/10/1984	
		4,485,130		Lampin et al.	11/27/1984	
		4,594,290		Fischer et al.	06/10/1986	
		4,756,827		Mayer	07/12/1988	
		5,013,608		Guest et al.	05/07/1991	
		5,013,788		Nagashima et al.	05/07/1991	
		5,102,695		Guest et al.	04/07/1992	
		5,120,811		Glotfelter et al.	06/09/1992	
		5,314,947		Sarawagi	05/24/1994	
		5,316,791		Farber et al.	05/31/1994	
		5,367,019		Sawaragi	11/22/1994	
		5,789,082		Treadway	08/04/1998	

Myung Ohn 3/26/05

U. S. PATENT DOCUMENTS

EXAM INIT.	Cite No. 1	U.S. PATENT NUMBER Number	Kind Code ² (If known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,789,476		Iryo et al.	08/04/1998	
		5,907,000		Treadway	05/25/1999	
		5,919,860		Roesler et al.	07/06/1999	
		5,958,514		Havey et al.	09/28/1999	
		6,001,163		Havey et al.	12/24/1999	
		6,057,039		Takeshita et al.	05/02/2000	
		6,342,097		Terry et al.	01/29/2002	
		6,346,331		Havey	02/12/2002	
		6,348,269		Terry	02/19/2002	
		6,538,092		Terry et al.	03/25/2003	

FOREIGN PATENT DOCUMENTS

EXAM INIT.	Cite No. 1	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T*
		Office 3	Number 4	Kind Code ⁵ (If known)			
			2071692		Canada	12/26/1992	
			DE4020316 A1		Germany	01/09/1992	
			DE4118826 A1		Germany	12/12/1991	
			0407174 A2		EP	01/09/1991	
			0526975A2		EPO	02/10/1993	
			0570165 B1		EPB	10/29/1997	
			0601782 B1		EPB	05/28/1997	
			58141250		Japan	08/22/1983	
			4198379		Japan	07/17/1992	
			446975		Japan	02/17/1992	
			407291817A		Japan	11/07/1995	
			409118757A		Japan	05/06/1997	
			WO 9516522		PCT	06/22/1995	
			WO 9629154		PCT	09/26/1996	
			WO 9846692		PCT	10/22/1998	
			WO 0024831		PCT	05/04/2000	

Agent's

3/26/05

FOREIGN PATENT DOCUMENTS

EXAM INIT.	Cite No. 1	Foreign Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Office 3 Number 4 Kind Code 5 (If known)				

U.S. and Foreign: ¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard St.3). ⁴Form Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

NON PATENT DOCUMENTS

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

Chemical Abstract, Vol. 126, No. 1, January 1997, Columbus, Ohio, US; Abstract No. 9335, KATO, H., E.A.: "Siloxane coat compositions with improved resistance to abrasion, UV, and heat for plastic optical materials" XP002075220 (see abstract & JP 08 239 627 A (Ito Optical Ind Co. Ltd.).

"Cycloaliphatic Epoxide Based Sol-Gel Derived Materials"; Better Ceramics Through Chemistry VI, Material Research Society Symposium Proceedings, 1994, V. 346, Sigel, Domszy and Welch.

"A New Type of A Sol-Gel-Derived Inorganic-Organic Nanocomposite"; Better Ceramics Through Chemistry VI, Material Research Society Symposium Proceedings, 1994, V. 346, Kasemann, Schmidt, Wintrich.

Non Patent Documents: ¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature: 

Date Considered: 3/26/05

EXAMINER: Initial if citation considered, whether or not citation is in conformance and not considered. Include copy of this form with next communication to applicant. **Place of Publication refers to name of publication in which the information was published.